



Our Ref. No.: 5882P072

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Su Hwan Oh

Application No.: 10/749,043

Filed: December 29, 2003

For: SAMPLE GRATING DISTRIBUTED
FEEDBACK WAVELENGTH TUNABLE
SEMICONDUCTOR LASER
INTEGRATED WITH SAMPLED
GRATING DISTRIBUTED BRAGG
REFLECTOR

Examiner: Armando Rodriguez

Art Unit: 2828

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action dated October 6, 2005, in connection with the above referenced patent application, Applicants respectfully request reconsideration in view of the following remarks.